FEE TRANSMITTAL

Electronic Version v09

Stylesheet Version v10

Title of Invention

DATA STORAGE SYSTEM HAVING SEPARATE DATA TRANSFER SECTION AND MESSAGE NETWORK WITH BUS ARBITRATION

Application Number: 09/680156

Date: 2004-12-16

First Named Applicant: Stephen D MacArthur

Attorney Docket Number: 07072-115001

Examiner: Dohm Chankong

TOTAL FEE AUTHORIZED \$ 180

Patent fees are subject to annual revisions on or about October 1st of each year.

Fee Description	Fee Code	Amount \$	Fee Paid \$
Submission Of Information Disclosure Stmt Fee	1806	180	180

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 050889

Access Code ****

Deposit name: EMC Corporation

Deposit authorized name: Richard Sharkansky

Signature: /richard sharkansky/

Date (YYYYMMDD): 2004-12-16

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.